Effective starting with students who enter high school in 2016-2017 (class of 2020).

DRAFT PROPOSAL: 3/11/15

Recommended College & Career Pathways

Required Courses and Credits		
English/ Language Arts	8 credits	
	Including literature, composition and speech.	
Mathematics	6-8 credits (in grades 9-12)	
	Math courses and sequence determined by	
	students' chosen college and career pathway	
	NOTE: Students in a STEM pathway (Science, Technology, Engineering and Math) should complete 8 credits that include Algebra II and Calculus/Pre-Calculus. Prospective four-year college students and two-year college students who plan to transfer to a four-year college should complete 8 math credits that include 2 credits beyond Algebra II.	
Science	6 credits	
	2 credits: Life Science (Biology I or equivalent)	
	2 credits: Physical Science (Chemistry I, Physics I, Integrated Chemistry-Physics or equivalent)	
	2 credits: Environmental Science	
	(Earth/Space Science or equivalent)	
	NOTE: Students in a STEM pathway are encouraged to complete 8 credits in science courses that include a laboratory component.	
	6 credits	
Social Studies	2 credits: U.S. History	
	2 credits: World History/Civilization or Geography/History of the World	
	1 credit: U.S. Government	
	1 credit: Economics	
Arts & Culture	4 credits	
	Fine Arts	
	World Languages	
College	2 credits	
	1 credit: Preparing for College & Careers	
& Career	1 credit: Personal Financial Responsibility OR	
Readiness	Service- or Work-Based Learning	
	Delivered in-school or via local out-of-school provider (state-approved)	
Health & Wellness	2 credits	
	1 credit: Physical Education	
	1 credit: Health & Wellness	
Electives	4 credits Courses aligned with college and career pathway recommended	
40 Total State Credits Required		

In addition to completing the 40 credits required for the standard Core 40 diploma, students are encouraged to complete one of the following pathways in alignment with their career aspirations and the corresponding education required beyond high school.		
	8 additional credits	
Four-Year College	Additional Core 40 courses in English/language arts, math, science, social studies and/or world languages OR	
Bachelor's Degree	Advanced Placement, Dual Credit or International Baccalaureate courses NOTE: Prospective four-year college students should complete at least 4 credits in the	
	same world language.	
6-8 additional credits		
Two-Year College	Additional Core 40 courses in English/language arts, math, science, social studies and/or world languages OR	
Associate Degree <i>or</i>	Advanced Placement, Dual Credit or International Baccalaureate courses OR	
One-Year Certificate	Career & Technical Education courses	
Octimodic	NOTE: Prospective two-year college students who plan to transfer to a four-year college are encouraged to complete the four-year college pathway.	
Military	6-8 additional credits	
Enlistment or	Career & Technical Education courses OR	
Workforce Entry	Industry-Recognized Certification (state approved)	

CORE40 Diploma with Honors (minimum 48 credits)

To earn the **Core 40 Diploma with Honors** distinction, students must complete all credit requirements for the standard Core 40 diploma plus each of the following:

- 1) Minimum 8 additional credits in a designated college and career pathway
- 2) A minimum score on one of the following assessments:
 - ACT: 26 or higher composite score
 - SAT: 1190 or higher (combined critical reading and math)
- 3) Cumulative high school grade point average (GPA) of a "B" or better